

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

DATE MAILED: 09/14/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/998,890	10/25/2001	Slade H. Gardner	TA-00499	7260
75	90 09/14/2004	EXAMINER		
James E. Bradley			PIAZZA CORCORAN, GLADYS JOSEFINA	
BRACEWELL	& PATTERSON, LLP			
Suite 2900	·		ART UNIT	PAPER NUMBER
711 Louisiana Street			1733	
Houston, TX	77002-2781			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandonment	09/998,890	GARDNER ET AL.
Notice of Abandonment	Examiner	Art Unit
	Asch, Jeffrey David	2913
The MAILING DATE of this communic		
This application is abandoned in view of:		,
Applicant's failure to timely file a proper reply to (a) A reply was received on (with a Certiperiod for reply (including a total extension of the content of the conten	ficate of Mailing or Transmission dated	
(b) A proposed reply was received on, b	ut it does not constitute a proper reply u	nder 37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final application in condition for allowance; (2) a formula (Continued Examination (RCE) in compliance	timely filed Notice of Appeal (with appea	filed amendment which places the I fee); or (3) a timely filed Request for
(c) A reply was received on but it does n final rejection. See 37 CFR 1.85(a) and 1.1		de attempt at a proper reply, to the non-
(d) No reply has been received.	•	
2. Applicant's failure to timely pay the required iss from the mailing date of the Notice of Allowance	e (PTOL-85).	
(a) The issue fee and publication fee, if application fee, if application of the safter the expiration of t		certificate of Mailing or Fransmission dated fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient.	A balance of \$ is due.	
The issue fee required by 37 CFR 1.18 is	\$ The publication fee, if required	by 37 CFR 1.18(d), is \$
(c) ☐ The issue fee and publication fee, if applical	ole, has not been received.	
Applicant's failure to timely file corrected drawing Allowability (PTO-37).	gs as required by, and within the three-n	nonth period set in, the Notice of
(a) ☐ Proposed corrected drawings were received after the expiration of the period for reply.	on (with a Certificate of Mailing of	or Transmission dated), which is
(b) ☐ No corrected drawings have been received.		
4. The letter of express abandonment which is significants.	ned by the attorney or agent of record, t	he assignee of the entire interest, or all of
5. The letter of express abandonment which is sig 1.34(a)) upon the filing of a continuing application	ned by an attorney or agent (acting in a on.	representative capacity under 37 CFR
6. ☐ The decision by the Board of Patent Appeals ar of the decision has expired and there are no allo		pecause the period for seeking court review
7. The reason(s) below:		
·		
,		Barbara J Debnam Management & Program Analyst Art Unit: 3900
Petitions to revive under 37 CFR 1.137(a) or (b), or requests minimize any negative effects on patent term.	s to withdraw the holding of abandonment un	der 37 CFR 1.181, should be promptly filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 0